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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	YAMAP0917US
First Inventor	Konishi et al.
Title	MAGNETIC RECORDING
Express Mail Label No.	EV434051909US

See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent A Commissioner for P.O. Box 1450 Alexandria VA 22	r Patents	
(Submit 2. Applica See 37 3. Specifi (preferr - Descr - Cross - Stater - Referr or a c - Backg - Brief 1 - Detail - Detail	red arrangement set forth below) riptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) led Description	7. CD-ROM or CD-R in duplicate, la Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Seque (if applicable, all necessary) a. Computer Readable Form (b. Specification Sequence Lisi. CD-ROM or CD-R (2 ii. Paper c. Statements verifying identity	ence Submission (CRF) sting on: copies); or	
4. Drawin Info 5. Oath or Dec a. No b. Cop (for i	ng(s) (35 U.S.C. 113) [Total Sheets 16 ]  parmal claration [Total Sheets 2 ]  why executed (original or copy)  nsigned  py from a prior application (37 CFR 1.63(d))  r continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  name in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  Ilication Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover she 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPE (Should be specifically itemizer (Should be specifically itemizer (Froign priority is claimed) 16. Nonpublication Request under (b)(2)(B)(i). Applicant must attain or its equivalent. 17. Other: Cert Express. Manual pool of the control of t	Power of Attorney  (if applicable) Copies of IDS Citations  EP 503)  (if) Citations  EP 503)  (i	
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box				
The incorporation on one divisional APPS only; the entire disclosure of the disclosure of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS				
Custon	ner Number:		ence address below	
Name	Mark D. Saralino			
Renner, Otto, Boisselle & Sklar, LLP				
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City	Cleveland	01110	ip Code   44115-2191	
Country	U.S.	Telephone (216) 621-1113	Fax (216) 621-6165	
Name (Print/Type)   Mark D. Saralino   Registration No. (Attorney/Agent)   34,243				
Signature	Charles Com Mark	N C - 1\	fe 3/23/2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FEE	TR	AN	SM	ITT	AL
	for	FY	200	04	

(\$) 770.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Mark D. Saralino

Name (Print/Type)

Signature

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	Not yet assigned			
Filing Date	Herewith			
First Named Inventor	Konishi et al.			
Examiner Name	Not yet assigned			
Art Unit	Not yet assigned			
Attorney Docket No.	YAMAP0917US			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES				
Order Order			Small		•	
Deposit Account 18-0988		Fee (\$)	Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Renner, Otto, Boisselle & Sklar, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 :	2,520	1812	2,520	For filing a request for ex parte reexamination	<b></b>
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254		2254	740	Extension for reply within fourth month	
Code (\$) Code (\$)	1255		2255		Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770.00	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1.510	1451		Petition to institute a public use proceeding	
	1452	110	2452		Petition to revive - unavoidable	
Lini and the second of	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Ext <u>ra Claims below</u> Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 6 -20** = X = 0.00	1503	640	2503	320	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	Other f	ee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic			Basic F	Filing Fe	ee Paid SUBTOTAL (3) (\$) 0.00	
SUBMITTED BY					(Complete (if applicable))	

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Registration No.

34,243

Telephone (216) 621-1113

3/23/2004

en Romero For Mark D. Saralino

## **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that the attached patent applic to as being attached or enclosed) is being depo	` • • • • • • • • • • • • • • • • • • •
, , ,	, in an envelope as "Express Mail Pos
Office to Addressee" Mailing Label Number	<b>EV434051909US</b> addressed to: Mai
Stop Patent Application, Commissioner for Pa 22313-1450.	atents, P.O. Box 1450, Alexandria, Virginia
David Friedman	
Typed or Printed Name of Person Mailing Pap	per
- I family	· · · · · · · · · · · · · · · · · · ·
(Signature of Person Mailing Paper)	